*Fig. 1*

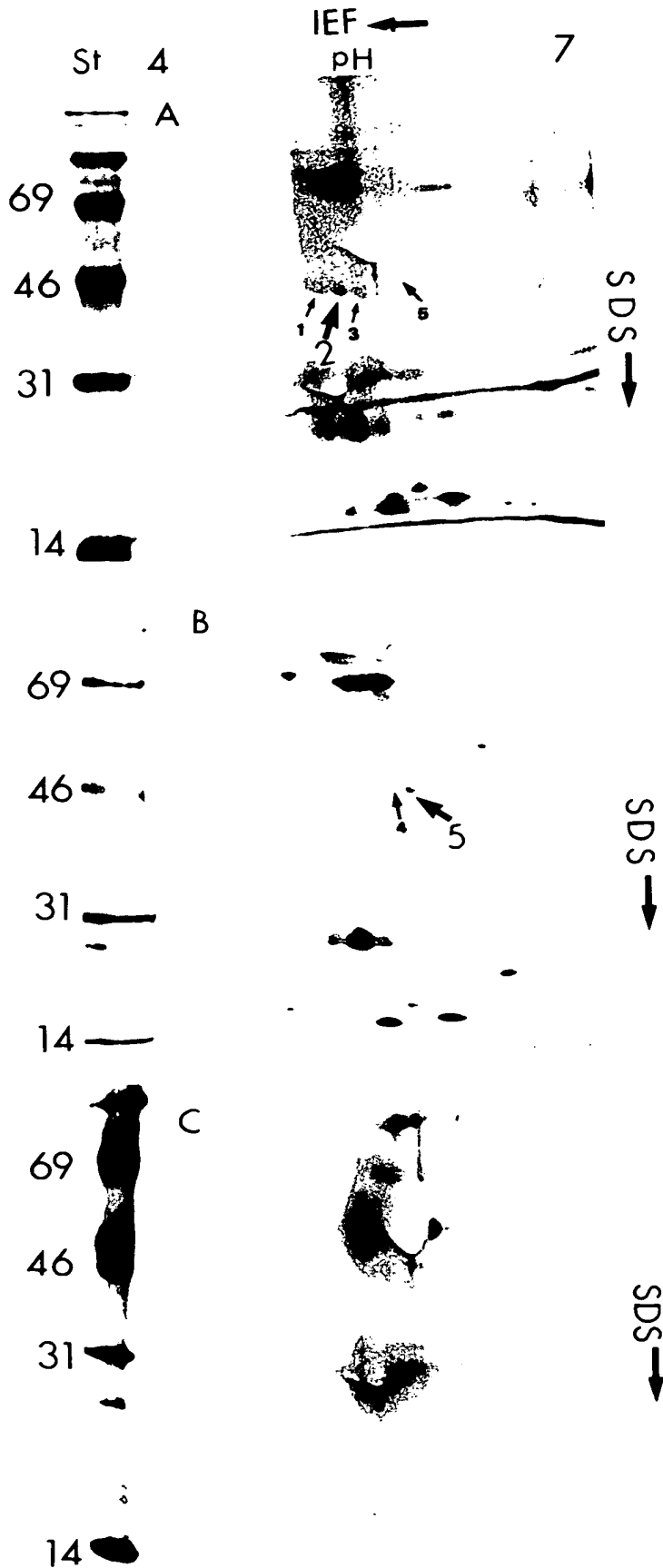
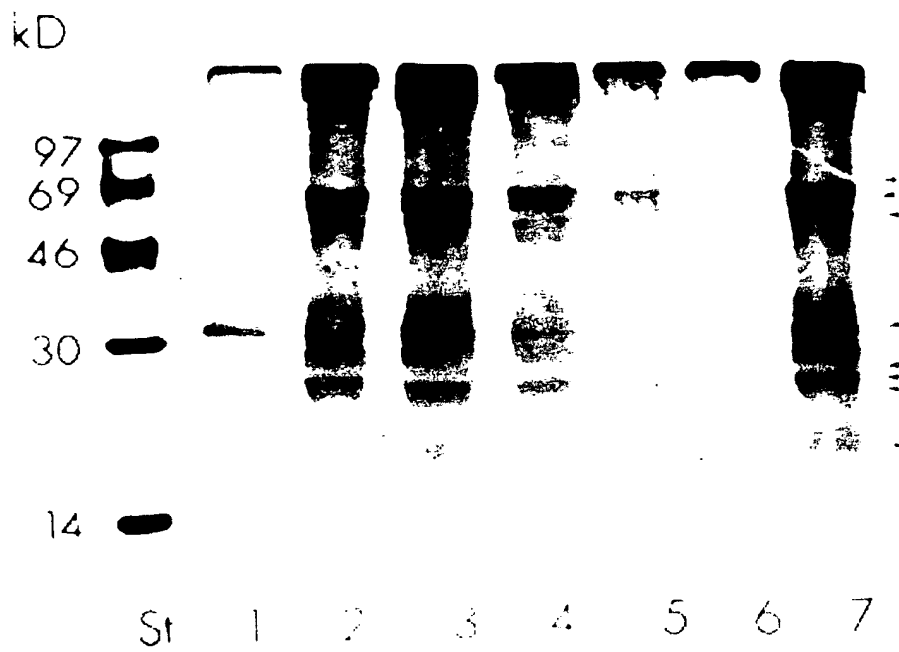
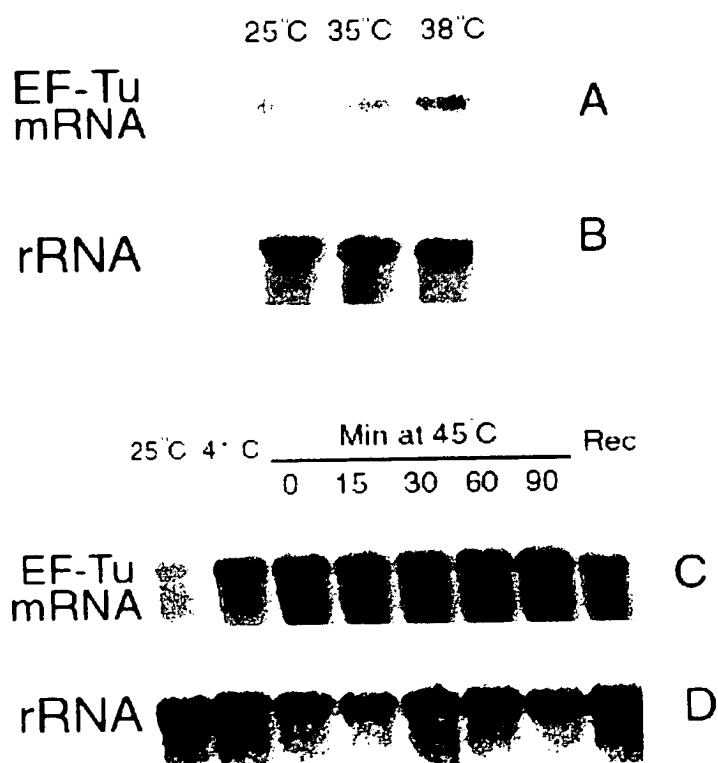
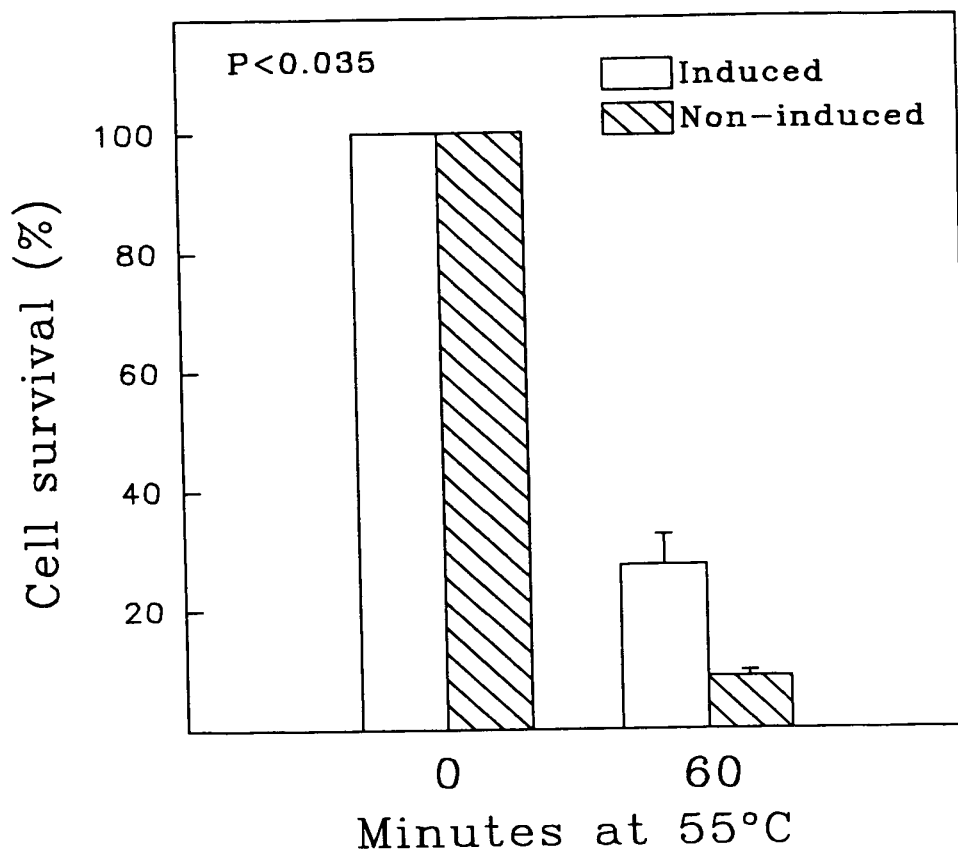


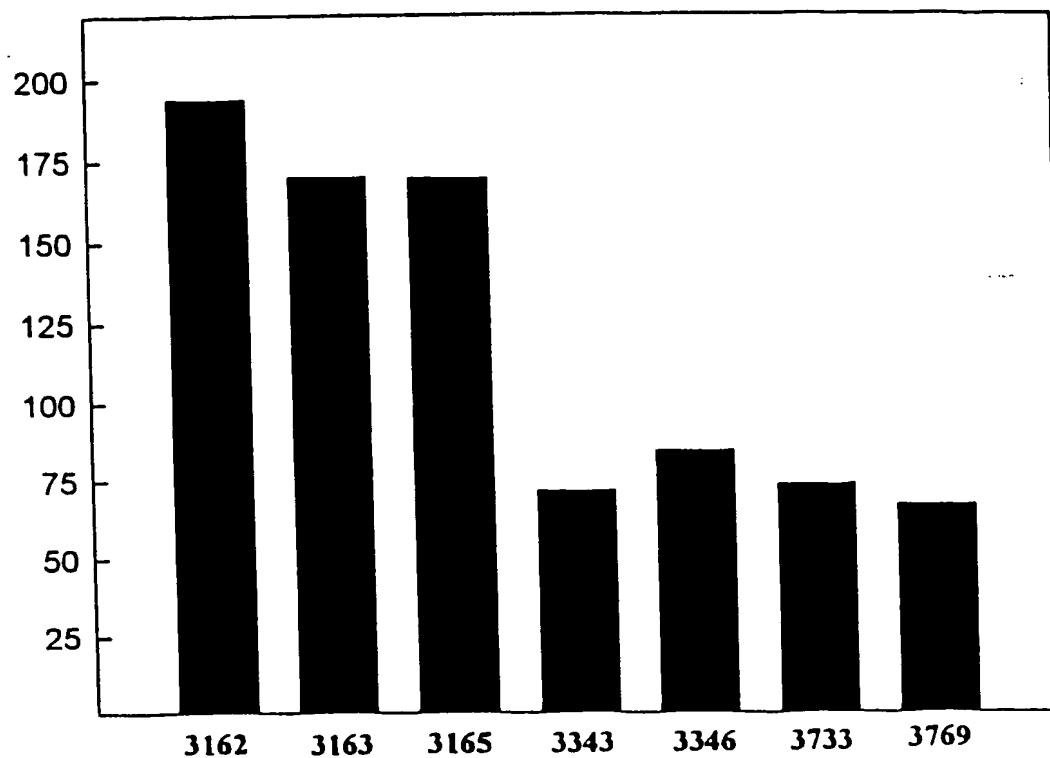
Fig. 2

*Fig. 3*

*Fig. 4*

*Fig. 5*

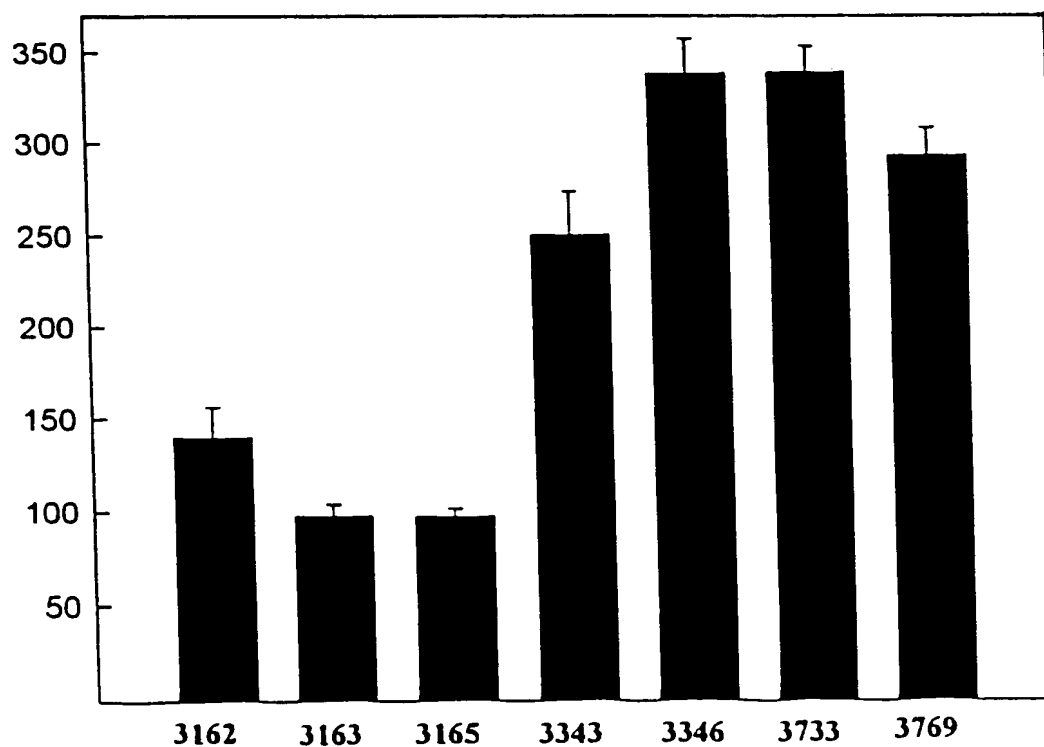
EF-Tu band volume
(% of control)



Maize hybrids

Fig. 6A

O/P Ratio
(% of control)



Maize hybrids

Fig. 6B

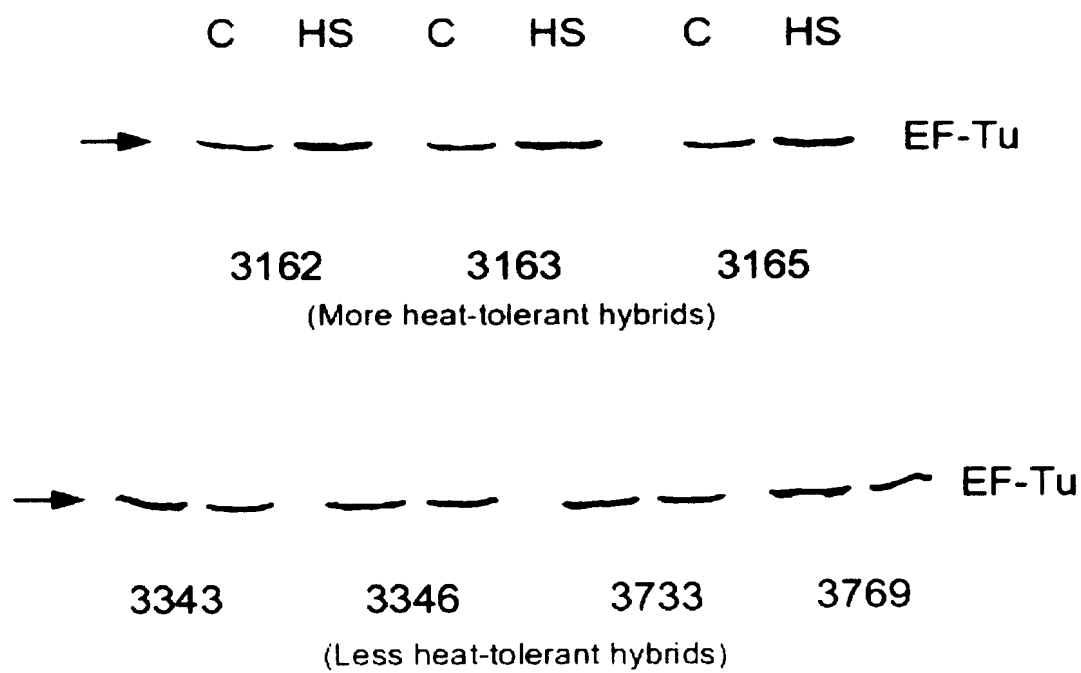


Fig. 6C

AT TCCCAAATAA TCCCCACCTC CCGCTGCTGC
TCCGCCGCCC GCCATGGCCT CCCTCACCTC GCGGTCCACT TCACTCCTCT
TCCCGCAGGC CTCCTCATCC AGGAGCCGCA TCCGTCTCTC CACCCCCCTG
GGCTTCTCCG CGCAGCCTGC GCGGCTGCGG AGCCAGGGG GCGGCAGTGG
GCGCGCGGCG GCGCGGGGCG CTGCTGGTGG TGC GCGCGGC GAGGGGCAAG
TTCGAGCGCA CCAAACCACA CGTCAACATA GGCACCATCG GCCATGTCGA
CCACGGAAAG ACCACTCTCA CCGCCGCGCT CACCATGGTG CTCGCCTCCG
TCGGTGGCAG CGCGCCTAAG AAGTACGACG AGATCGACGC CGCCCCCGAG
GAGCGCGCCC GCGGTATCAC CATCAACACC GCCACCGTCG AGTACGAGAC
CGAGACCCGC CACTACGCAC ACGTCGACTG CCCC GGCCAC GCCGACTATG
TCAAGAATAT GATCACC GGC GCTGCGCAGA TGGACGGTGC CATCCTCGTC
GTATCCGGTG CCGACGGGCC CATGCCGCGAG ACCAAAGAGC ACATCCTCCT
CGCCAAGCAA GTCGGTGTTT CCAAGATCGT TGTCTTCCTC AACAAGAAGG
ACATGGTTCGA CGACGAGGAG CTGCTCGAGC TCGTCGAGCT CGAGGTCCG
GAGCTGCTCA GCAACTACGA GTACGACGGC GACGACGTAC CAATCGTCGC
TGGCTCCGCC CTCAAGGCGC TCGAGGCTCT CATGGTCAAC CCTGCCTTGA
AGCGCGGCGA CGATGAGTGG GTCGACTACA TCTTCTCGTT GGTGATAAA
GTGGATTCTT ATATTCCAGT CCCGCAGAGG CAGACTGACC TCCCGTTCTT
GCTCGCTGTT GAAGATGTCT TCTCCATCAC CGGTCGTGGT ACAGTTGCCA
CTGGCCGTAT AGAGCGTGGC ACCGTCAAGA TTGGTGACAC AGTCGATATC
GTCGGAATCC GGGACACCCG GAACTGCACG GTCACTGGTG TTGAGATGTT
CCAGAAGACC ATGGATGATG CCATGGCCGG AGACAATGTT GGGCTGCTGC
TCCGTGGTAT GCAGAAGGAT GACATTGAAA GAGGCATGGT GCTGGCAAAG
CCTGGCTCTA TCACACCGCA CACCAAGTTT GAGGCTGTTG TGTATGTCT
TAAGAAGGAA GAGGGTGGCC GACACTCACC TTTCTTCCCT GGTACCGCC
CACAGTTCTA CATGCGGACA ACTGATGTG ACAGGGAGTG TGACTACGAT
TATGAATGAC AAGGATGAGG AGGCGAAGAT GTGCATGCCT GGTGACCGTA
TCAAAATGAT TGTT CAGCTC ATCCAGCCTG TTGCTTGTGA GCAGGGTATG
AGGTTTGCTA TCCGTGAGGG TGGTAAGACC GTTGGTGCCG GTGTCATCAA
CAAAATCATT GAGTAACTG GATATAACAT ATCCACCATG AGAATTTTCC
TTGTTTACTC AAAGCGACAT GCTCCGTAGT TGTTATTATG TGGTGAGTTT
TAGGGGTTGC TCATGTGCAA TTGTAGTATG AACTTTTTT TTTGTCAAGT
GAATTTGCAT AATTTATGAC ATTCACGACA AAGATTCACA TATCTGTTG
CAACTCATTT GGCTAAGAGG TGCCATCTAC TGTAAAAA AAAAAAAAAA A

Fig. 7